

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

PLASTIC INTEGRATED CIRCUIT PACKAGE AND AND LEADFRAME FOR MAKING THE PACKAGE

Application Number:

10/626150

Confirmation Number:

9302

First Named Applicant:

THOMAS GLENN

Attorney Docket Number: AMKOR007C2

Art Unit:

2815

Search string:

(5216278 or 5218231 or 5221642 or 5250841 or 5252853 or 5258094 or 5266834 or 5273938 or 5277972 or 5278446 or 5279029 or 5281849 or 5294897 or 5327008 or 5332864 or 5335771 or 5336931 or 5343076 or 5358905 or 5365106 or 5381042 or 5391439 or 5406124 or 5410180 or 5414299 or 5417905 or 5424576 or 5428248 or 5435057 or 5444301 or 5452511 or 5454905 or 5474958 or 5484274 or 5493151 or 5508556 or 5517056 or 5521429 or 5528076 or 5534467 or 5539251 or 5543657 or 5544412 or 5545923 or

5581122 or 5592019 or 5592025 or 5594274 or

5595934 or 5604376).pn.

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	2	5218231	1993-06-08	Kudo			
	3	5221642	1993-06-22	Burns			
	4	5250841	1993-10-05	Sloan et al.			
	5	5252853	1993-10-12	Michii			
	6	5258094	1993-11-02	Furui et al.			
	7	5266834	1993-11-30	Nishi et al.			
	8	5273938	1993-12-28	Lin et al.			
	9	5277972	1994-01-11	Sakumoto et al.			
\Box	10	5278446	1994-01-11	Nagaraj et al.			

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Examiner Name	Date
JOSEPH NEVYEN	10/4/04

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	6	5258094	1993-11-02	Furui et al.			
	7	5266834	1993-11-30	Nishi et al.			
	8	5273938	1993-12-28	Lin et al.	i		
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	10	5278446	1994-01-11	Nagaraj et al.			

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47	5592025	1997-01-07	Clark et al.
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JOSEPH NAVYEN	10/9/09



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(5608265 or 5608267 or 5625222 or 5633528 or 5639990 or 5640047 or 5641997 or 5643433 or 5644169 or 5646831 or 5650663 or 5661088 or 5665996 or 5673479 or 5683806 or 5689135 or 5696666 or 5701034 or 5703407 or 5710064 or 5724233 or 5723899 or 5726493 or 5736432 or 5745984 or 5753532 or 5753977 or 5766972 or 5770888 or 5776798 or 5783861 or 5801440 or 5814877 or 5814881 or 5814883 or 5814884 or 5817540 or 5818105 or 5821457 or 5821615 or 5834830 or 5835988 or 5844306 or 5856911 or 5859471 or 5866939 or 5871782 or 5874784 or

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	3	5625222	1997-04-29	Yoneda et al.			
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	12	5661088	1997-08-26	Tessier et al.
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Signature

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6583503 or 6667546).pn.

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Щ		6	6380048	2002-04-30	Boon et al.			•
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П		8	6388336	2002-05-14	Venkateshwaran et al.			
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	21	4862245	1989-08-29	Pashby et al.
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50	5214845	1993-06-01	King et al.

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
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	2	20010014538	2001-08-16	KWAN ET AL.		•	i.
	3	20010011654	2002-01-31	KIMURA			
	4	20020024122	2002-02-28	JUNG ET AL.)		
	5	20020027297	2002-03-07	IKENAGA ET AL.			
	6	20020140061	2002-10-03	LEE			
	7	20020140068	2002-10-03	LEE ET AL.			
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	9	20030030131	2003-02-13	LEE ET AL.			
	10	20030073265	2003-04-17	HU ET AL.			

Signature

Examiner Name	Date
JOSEPHAGUYEN	10/4/04

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Complete if Known				
Application Number	10/626.150			
Filing Date	07/24/2003			
First Named Inventor	Thomas P. Glenn			
Art Unit	2815			
Examiner Name	Unknown			
Attorney Docket Number	AMKOR-007C2			

<u> </u>			U.S. PATE	NT DOCUMENTS	
Examiner Initials*		Document Number Number-Kind Code 2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		2001060648	03/06/2001	JAPAN		├-
		556398	10/29/2000	<u>JAPAN</u>		╄
		EP1032037	08/30/2000	EU PAT. OFFICE	L	↓_
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 	 	EP0036671	08/18/1999	IEU PAT. OFFICE	li	<u>L</u>

-	Examiner Signature	JOSEPH NGUYEN	Date 10/5/04	
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contommance and not considered. Include copy of this form with next communication to applicant.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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PATENT B.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	7	01	7

Complete if Known				
Application Number 10/626.150				
	07/24/2003			
First Named Inventor	THOMAS P. GLENN			
Art Unit	2815			
Examiner Name	Unknown			
Attorney Docket Number	AMKOR-007C2			

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Examiner Initials*		Document Number Number - Kind Code 2 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	i –	9772358	11/07/1997	KOREA		
		EP0794572A2	10/09/1997	EU PAT. OFFICE		┞
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Examiner Signature	JOSEPHNGUYEN	Date Considered	10/5/04	
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Sheet 1 of 1

Complete if Known				
Application Number 10/626.150				
	07/24/2003			
First Named Inventor	THOMAS P. GLENN			
Art Unit	2815			
Examiner Name	Unknown			
Attorney Docket Number	AMKOR-007C2			

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*		Document Number Number-Kind Code 3 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		98206 ·	01/10/1997	JAPAN		L
		98207		JAPAN		<u> </u>
\Box		8306853		JAPAN		<u> </u>
		8222682		JAPAN		L
		8125066	05/17/1996	JAPAN		L
		8083877	03/26/1996	JAPAN		<u> </u>
		. 864634	03/08/1996	JAPAN		┺
		EP0720225	03/07/1996	IEU PAT. OFFICE	l 1	l

Examiner Signature TOSEPHNGUYEN	Date Considered 10/5/04
Signature	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known		
Application Number	10/626,150	
Filing Date	07/24/2003	
First Named Inventor	Thomas P. Glenn	
Art Unit	2815	
Examiner Name	Unknown	
Attorney Docket Number	AMKOR-007C2	

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Examiner Initials*	Cite No. 1	Document Number Number - Kind Code 2 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
	No.1	Country Code 3 - Number 4 - Kind Code 5 (# known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	To
JW.		EP0720234 ·	03/07/1996	EU PAT. OFFICE		ļ
		7312405	11/28/1995	JAPAN		ļ
		7297344	11/1995	JAPAN		<u> </u>
		6260532	09/16/1994	JAPAN		├
		6140563		JAPAN	<u> </u>	↓
		692076	04/05/1994	JAPAN		
		941979	01/03/1994	KOREA		L.
		5283460	10/29/1993	JAPAN		┞
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		5129473	05/25/1993	JAPAN		1_

Examiner Signature	JOSEPH NGUYEN	Date Considered	10/5/04
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Complete if Known		
Application Number 10/626,150		
Filing Date	07/24/2003	
First Named Inventor	Thomas P. Glenn	
Art Unit	2815	
Examiner Name	Unknown	_
Attorney Docket Number	AMKOR-007C2	_

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*		Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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ON		4098864	09-1992	JAPAN			
1		EP0459493		EU PAT. OFFICE			
$\neg \vdash \neg$		3177060	08/01/1991	JAPAN		<u> </u>	
		EP0393997	10/24/1990	EU PAT. OFFICE		ļ.,	
		1251747	10/06/1989	JAPAN		_	
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1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/626.150		
Filing Date	07/24/2003		
First Named Inventor	Thomas P. Glenn		
Art Unit	2815		
Examiner Name	Unknown		
Attorney Docket Number	AMKOR-007C2		

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code 2 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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52/		63249345	10/17/1988	JAPAN		
1		63233555	09/29/1988	JAPAN		
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		6139555	02/25/1986	JAPAN		Ш
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		60195957	10/04/1985	JAPAN		
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¹ Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Application Number 10/626,150			
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First Named Inventor	Thomas P. Glenn		
Art Unit	2815		
Examiner Name	Unknown		
Attorney Docket Number	AMKOR-007C2		

U.S. PATENT DOCUMENTS						
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Examiner Signature	JOSEPHNEUY GU	Date Considered	10/5/04

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/626,150 Filing Date INFORMATION DISCLOSURE 07/24/2003 First Named Inventor STATEMENT BY APPLICANT Thomas P. Glenn Art Unit 2815 **Examiner Name** <u>Unknown</u> (Use as many sheets as necessary) Sheet of Attorney Docket Number

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U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (I known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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		^{US-} 5,122,860	06/16/1995	Kichuchi et al.		
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ON		369248	07/09/1991	JAPAN				
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		63289951	11/28/1988	JAPAN				
		63188964	08/04/1988	JAPAN				
•		6333854	02/13/1988	JAPAN				

Examiner Signature	JOSEPH NEUYEN	Date Considered	10	5/04

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